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UTILITY PATENT APPLICATION **TRANSMITTAL** 

108298515US2 Attorney Docket No. First Inventor Whonchee Lee et al. MICROELECTRONIC SUBSTRATE HAVING CONDUCTIVE MATERIAL WITH BLUNT CORNERED APERTURES, AND ASSOCIATED METHODS

FOR REMOVING CONDUCTIVE MATERIAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	xpress Mail Label No.   EL669036995US					
APPLICATION ELEMENTS	ADDRESS TO:  Box Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 9]  5. Oath or Declaration [Total Pages 3]  5. Oath or Declaration [Total Pages 3]  6. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)  7. DELETION OF INVENTOR(S) 8. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. □ Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper  c. □ Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. ☑ Assignment Papers (cover sheet & document(s))  10. ☑ 37 C.F.R.§3.73(b) Statement ☑ Power of (when there is an assignee) Attorney  11. □ English Translation Document (if applicable)  12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. □ Preliminary Amendment  14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. □ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompany The Incorporation can only be relied upon when a portion has been in Claims the benefit ofApplication No	(CIP) of prior application No: 09/651,779 filed August 30, 2000  Group / Art Unit:  of the prior application, from which an oath or declaration is supplied ing or divisional application and is hereby incorporated by reference.					
17. CORRESPON	DENCE ADDRESS					
☑ Customer Number or Bar Code Label  250  PATENT TRADE						
Name (Print/Type) John M. Wechkin	Registration No. (Attorney/Agent) 42,216					
Signature	Date June 21, 2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Potent Application (Mechington, DC 20231). Patent Application, Washington, DC 20231.





## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Whonchee Lee, Scott G. Meikle, Scott E. Moore

Title

MICROELECTRONIC SUBSTRATE HAVING

CONDUCTIVE MATERIAL WITH BLUNT CORNERED

APERTURES, AND ASSOCIATED METHODS FOR

REMOVING CONDUCTIVE MATERIAL

Docket No.

108298515US2

Date

June 21, 2001

Box Patent Application Commissioner for Patents Washington, DC 20231

## AUTHORIZATION FOR EXTENSIONS OF TIME UNDER 37 C.F.R. § 1.136(a)(3) AND FEE TRANSMITTAL

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0665.

With respect to the above-identified application, the fee is calculated below.

For	Number filed	Number extra		Rate			
Basic Fee							\$ 710
Total Claims	71	51	X	\$	18	=	\$ 918
Independent Claims	6	3	X	\$	80	=	\$ 240
Assignment				\$	40	=	\$ 40
TOTAL FILING FEE							\$ 1908



The Commissioner is hereby authorized to charge Deposit Account No. 50-0665 in the amount of \$1908 to cover the requisite fees.

The Commissioner is additionally authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 50-0665. A duplicate copy of this request is enclosed.

Date June 21, 2001

John M. Wechkin

Registration No. 42,216

JMW:ri

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